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| 냜 | Under the Paperwork Reduction Act of 1995, no persons are required to | U.S. Patent and Tra | pproved for use through 07/31/2006. OMB 0651-0032 demark Office. U.S. DEPARTMENT OF COMMERCE mation unless it displays a valid OMB control number. |
|---------|---|---------------------|--|
| (S) | UTILITY | Attorney Docket No. | 020354 062P2 CON |
| U.S. PT | PATENT APPLICATION | First Inventor | Jeffrey H. Peltier |
| | | Title | MODIFIED POLYMERIC FLOCCULANTS WIRE IMPROVED |

| - D . | TRANSMITTAL | | MODIFIED POLYMERIC FLOCCULANTS WIRE IMPROVED. | | | | |
|--|--|--|---|------------------------|--------------|----------------|--|
| (Only for new | v nonprovisional applications under 37 CFR 1.53(b)) | l i | | 0773 US | | 0. | |
| | | | Mail Stop F | Patent Application | === | #K | |
| | APPLICATION ELEMENTS pter 600 concerning utility patent application contents. | ADDRESS TO: | Commissio P.O. Box 14 | mmissioner for Patents | | U.S. F 1675 | |
| 2. Applicant See 37 C Specifical (preferred - Descripti - Cross Re - Statemer - Referenc or a comp - Backgrou - Brief Dus - Detailed | ition [Total Pages 21] arrangement set forth below) ive title of the invention efference to Related Applications int Regarding Fed sponsored R & D be to sequence listing, a table, puter program listing appendix und of the Invention mmary of the Invention scription of the Drawings (if filed) Description | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | | |
| - Claim(s) - Abstract | of the Disclosure | ACCOMPAN | TING AF | PLICATION | PARIS | | |
| 5. Oath or Declaration a. Newly b. Copy for co i. DE Sign nan 1.63 | ation [Total Sheets] ation [Total Sheets] vexecuted (original or copy) from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) ELETION OF INVENTOR(S) ned statement attached deleting inventor(s) me in the prior application, see 37 CFR 3(d)(2) and 1.33(b). Ition Data Sheet. See 37 CFR 1.76 | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Preliminary Amendment 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: | | | | | |
| specification follow | ving the title, or in an Application Data Sheet under 37 | 7 CFR 1.76: | 1 DOION GITG | III tile liist son | Rence or the | 3 | |
| ✓ Continuat | tion Divisional Continual | ation-in-part (CIP) of pri | ior application | n No.: 1.0/28723 | 16 | • | |
| Prior application information: Examiner Helen Lee Pezzuto Art Unit: 1713 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | | | | | | | |
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| City | | State | | Zip Code | | | |
| Country | Te | elephone | | Fax | | | |
| Name (Print/Type) | Bruce E. Peacock | Registration No. (Attorne) | y/Agent) ; | 28,457 | | | |
| Signature | David GA | | | Date A. | | | |

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Bruce

PTO/SB/17 (10-03)

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| S FEE TRANS | SIVILLIAL | Application Number | | | | |
| ਰ for FY | 2004 | Filing Date | | | | |
| Effective 10/01/2003. Patent fees are | | First Named Inventor | Jeffrey H. Peltier | | | |
| | <u> </u> | Examiner Name | | | | |
| Applicant claims small entity status | | Art Unit | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 770.00 | | Attorney Docket No. | 020354 062P2 CON | | | |
| METHOD OF DAYMENT (abo | ok all that apply) | FEE CA | ALCHI ATION (E B | | | |

| | <u> </u> | Attorney Docket No. 020334 002P2 CON | | | | | |
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| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | |
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | | |
| Deposit Account: | Large En | ntity | Small | Entity | t^{-} | | |
| Denosit | | | | Fee | Fee Description | | |
| Account 502431 | 1 | | Code | | | Fee Paid | |
| Number Deposit | | | 2051, | | Surcharge - late filing fee or oath | ' | |
| Account Name Wegman Hessler Vanderburg | 1052 | | 2052 | | Surcharge - late provisional filing fee or cover sheet | | |
| The Director is authorized to: (check all that apply) | | | 1053 | | Non-English specification | | |
| Charge fee(s) indicated below Credit any overpayments | 1812 2, | | 1812 2 | | For filing a request for ex parte reexamination | ├ | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | L' | |
| Charge fee(s) indicated below, except for the filing fee | 1805 1,8 | .840* | 1805 | 1,840* | Requesting publication of SIR after | [] | |
| to the above-identified deposit account. |] | | | | Examiner action | | |
| FEE CALCULATION | | 110 | 2251 | 55 | Extension for reply within first month | ' | |
| 1. BASIC FILING FEE | | 420 | 2252 | 210 | Extension for reply within second month | ' | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | ' | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 1,4 | ,480 | 2254 | 740 | Extension for reply within fourth month | L' | |
| 1001 770 2001 385 Utility filing fee | 1255 2,0 | ,010 | 2255 | 1,005 | Extension for reply within fifth month | <u> </u> | |
| 1002 340 2002 170 Design filing fee | 1401 3 | 330 | 2401 | 165 | Notice of Appeal | <u> </u> | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | ! | |
| 1004 770 2004 385 Reissue filing fee | 1403 2 | 290 | 2403 | 145 | Request for oral hearing | ' | |
| 1005 160 2005 80 Provisional filing fee | 1451 1,5 | ,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 1 | 110 | 2452 | | Petition to revive - unavoidable | | |
| | 1453 1,3 | .330 | 2453 | 665 | Petition to revive - unintentional | | |
| Fee from | 1501 1,3 | ,330 | 2501 | 665 | Utility issue fee (or reissue) | [] | |
| Extra Claims below Fee Paid | 1502 4 | 480 | 2502 | 240 | Design issue fee | | |
| Total Claims 17 -20** = 0 x 18 = 0.00 | 1503 6 | 640 | 2503 | 320 | Plant issue fee | | |
| Claims | 1460 1 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Multiple Dependent 0 = 0.00 | 1807 | 50 | 1807 | / 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 1 | 180 | 1806 | | Submission of Information Disclosure Stmt | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | | Recording each patent assignment per property (times number of properties) | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 7 | 770 | 2809 | | Filing a submission after final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1 | "`I | | | (37 CFR 1.129(a)) | الــــــا | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 7 | 770 | 2810 | 385 | For each additional invention to be | i - 11 | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 7 | 770 | 2801 | 385 | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | i | 900 | 1802 | 900 | Request for expedited examination | | |
| and over original patent | | • | | | of a design application | | |
| SUBTOTAL (2) $(\$) 0.00$ | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (C) 0.00 | | | | | | |
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SUBMITTED BY

Name (Print/Type)

Bruce E. Peacock

Registration No. (Attornev/Agent)

Signature

Registration No. (Attornev/Agent)

Date

April 2 2004

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| CERTIFICATE OF MAILING Applicant(s): Jeffrey H. Peltier, Stephe | Docket No. 020354 062P2 CON | | |
|---|---------------------------------------|--|-------------------------------|
| Serial No. | Filing Date | Group Art Uni | |
| Invention: MODIFIED PO CHARACTER | VED PERFORMANCE | | |
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| I hereby certify that this | (Identify type o | f correspondence) | |
| is being deposited with the Unit Under 37 CFR 1.10 in an envel | | • | |
| The Commissioner of Patents, | P.O. Box 1450, Alexand | ria, VA 22313-1450 on _ | <u>April 2, 2004</u> . (Date) |
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